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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,064	02/03/2004	Reinhard Buhl	71219	2232
23872	7590 02/02/2005		EXAMINER	
MCGLEW & TUTTLE, PC I SCARBOROUGH STATION PLAZA SCARBOROUGH, NY 10510-0827			CULBRETH, ERIC D	
			ART UNIT	PAPER NUMBER
			3616	
			DATE MAILED: 02/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
$\mathbb{N}$	Office Assistant Commence	10/771,064	BUHL ET AL.				
	Office Action Summary	Examiner	Art Unit				
•		Eric D Culbreth	3616				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)🖾	Responsive to communication(s) filed on 17 N	ovember 2004.					
·	a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.						
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠	4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) 7-13 is/are rejected.						
7)🖂	Claim(s) <u>1-6</u> is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9)⊠ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:							
1.☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmer	nt(s)						
	ce of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)							
	rmation Disclosure Statement(s) (P10-1449 or P10/SB/08) er No(s)/Mail Date	6) Other:					
U.S. Patent and PTOL-326 (F	Trademark Office Rev. 1-04) Office Ar	etion Summary P	art of Paper No./Mail Date 20050131				

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#### **DETAILED ACTION**

## Specification

1. The disclosure is objected to because of the following informalities: in line 11 of paragraph [0019] on page 7 as amended 11/17/04, "component" should be deleted (currently the line reads "component components".

Appropriate correction is required.

### Claim Objections

2. Claims 1-13 are objected to because of the following informalities: Throughout the claims, it is inaccurate to refer to a tensioning means, tensioning device, etc., as the screw actually compress the elastomer body rather than places it in tension. Appropriate correction is required.

#### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 7-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- a. In claim 7, lines 2 and 4 there is no antecedent basis in the claims for "its distal end".

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b. In claim 8, line 2 there is no antecedent basis for "said first pressing means" and "said second pressing means" (first and second pressing rings were recited in claim 4 from which claim 8 ultimately depends).

- c. In claim 9, line 2, There is no antecedent basis for "disparate" tensioning means, and "wherein said disparate tensioning means acts on separately formed with joint housing" does not make sense and should be carefully rewritten (it is also noted that the joint housing was not previously recited in the claims as separately formed).
- d. Regarding claim 10, line 2 the control arms were not previously recited as "separately formed" in the claims.
- e. In the last two lines of claim 11 "a through holes" is not clear because it is not grammatically correct.
- f. Regarding claim 11, the word "means" is preceded by the word(s) "rigid" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

## Allowable Subject Matter

5. Claims 1-6 are allowed but for the minor informalities objected to.

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6. Claims 7-10 and 12-13 would be allowable if rewritten to overcome the minor informalities objected to and rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

7. Claim 11 would be allowable if rewritten or amended to overcome the minor informalities and rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

#### Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric D Culbreth whose telephone number is 703/308-0360. The examiner can normally be reached on Monday-Thursday, 9:30-7:00 alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on 703-308-2089. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric D Culbreth Primary Examiner Art Unit 3616

Eie Cullrith

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